955/2018-19.

ಪ್ರ.ವಿಸ. ಮಾಡಿದ ಕೆಲಸಗಳ

ಅಸಾಂ: 24.06.2018 ರಂದು

ಮೊತ್ತ: 495401.00 ರೂ

ಮೊತ್ತ ಪ್ರತಿಶತದಲ್ಲಿ.

Executive Engineer 24/06
Executive Engineer
Byatarayanapura Division
Yalahanka Zone, B.B.M.P.
Bangalore-560092
24/06 24/6.

M. A. R. 57 (Rule 116)
Measurement Book

Work Code: 005-19-000004
Est cost: 75.00 Lakhs

No. B

Serial No. .....
Name of Work providing CC Road and Improvements to 495401
drains in ward No 5 Byatarayanapura Sub Division
From ..... To .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of contractor: Executive Engineer [ICRIDL] Karnataka Rural Infrastructure development Ltd. #280 5th Cross road, 17th C Main Road 3rd 'Y' Block Rajajinagar, Bangalore-10						
	Work order No. BBMP/EE/BTP/WO/457/18-19 Dt 17/10/18						
	(1) Earth work Excavation by manual means in ordinary soil involving an avg throw upto 2mts avg lift upto 0.5m excavates surface levels & sides neatly dressed the disposes earth to be leveled neatly after breaking of clods etc complete.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty is as per premeasurement of this MB page 495461 to 495465					= 821.14 m³	
	ⓐ Rate 86.92/m³					= 71373=48	
②	Removing B.S slab of Drain & stacking						
	Qty is as per premeasurement of this MB						
	ⓐ Rate 65.72/m² page 495465	—				= 116.9/m²	
						= 7683=32	
③	Refixing stone slabs of drains & pointing						
	Qty as vide Item no 2	—				= 116.9/m²	
	ⓐ Rate 80.50/m²					= 9415=26	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agenc
Date of commencement of work .....

Date	Full description, etc, of work
1	2
④	providing gra dressed & fixe complete Ambedkar

Contents	Reference to last Measurement
7	8
ent of this MB to 495465	
= 821.14 m³	
= 71373=48	
+ Stalling	
of this MB	
= 116.91 m²	
= 7683=32	
+ pointing	
= 116.91 m²	
= 9418=26	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

495402

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(4) providing granite slabs of Selected quality roughly dressed & fixed in C.M 1:6 including fixing curing etc complete						
	Ambedkar Nagara Balance 3rd Cross Road						
		2	30.00	1.65	–	99.00	
		2	30.00	1.65	–	99.00	
		2	30.00	1.65	–	99.00	
		2	30.00	1.65	–	99.00	
		2	30.00	1.65	–	99.00	
		2	30.00	1.65	–	99.00	
		2	30.00	1.65	–	99.00	
		2	30.00	1.65	–	99.00	-792

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	M/C green Hill House Road	2	7.20	1.65	—	23.76	
		2	13.00	1.65	—	42.90	
	Missing Slabs →					62.94	
						921.60 m²	
			Limited to			921.53 m²	
	@ Rate 665.68/m²					= 613444.09	
(5)	providing & laying in position P.C.C of mix M1:4:8 with 40 m.m & down size graded granite metal coarse aggregates & fine aggregates M/C mixed concreate laid in layers not exceeding 15 cm thick well compactes in foundation including cost of all						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	materials labou
	Qty is as per
	@ Rate 5159.
(6)	providing &
	with C.M 1:6 St
	less than 20 cm
	each course i
	etc complete
	Qty as premeasu
	@ Rate 4

Contents 7	Reference to last Measurement 8
7.92	
23.76	
42.90	
62.94	
921.60 m²	
921.53 m²	
= 613444.09	
c of mix M 1:4:8 granite metal gates M/c mixed ideering 15 cm thick ncluding cost of al	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

495403

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	materials labour HOM & machinery curing etc complete qty is as per premeasurement of M/s MB page 49546 to 49546					= 329.65 m³	
	@ Rate 5159.02/m³					= 1700670=94	
(6)	providing & constructing granite/basalt SSM in foundation with c.m 1:6 stone hammered dressed in courses not less than 20cms Light bond stones at two m apart in each course including cost & materials labour curing etc complete. qty as premeasurement of M/s mp page: 49546					= 14.81 m²	
	@ Rate 4438.22/m³					= 65730.03	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(7)	providing & constructing granite/basalt stone masonry basement with C.M 1:6 in all stones chisel dressed in courses not less than 15cm Light bond stones at two m apart in each course including cost of all materials labour curing etc complete						
	(1)	2	3.70	0.50	0.23	= 0.85	
	(2)	2	5.30	0.50	0.23	= 1.21	
	(3)	2	4.70	0.50	0.23	= 1.08	
	(4)	2	6.00	0.50	0.23	= 1.38	
	(5)	2	5.90	0.50	0.23	= 1.35	
	(6)	2	5.80	0.50	0.23	= 1.33	
	(7)	2	5.95	0.50	0.23	= 1.36	
	(8)	2	6.15	0.50	0.23	= 1.41	
	(9)	2	5.90	0.50	0.23	= 1.35	
						11.32	
	Limited to					11.16 cm	3

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	@ Rate 5305.39
(1)	providing & re propping etc & re beams haunch Lintel not exc materials lab (1)
	(2)

Contents	Reference to last Measurement
7	8
wall 5cm in	
stones chisel	
15cm Light band	
course including	
ing etc complete	
0.85	
1.21	
1.08	
1.38	
1.35	
1.33	
1.36	
1.41	
1.35	
11.32	
11.16m³	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

495404

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	@ Rate 5305.30/m³					11.16m³ = 59207.14	
	(P) providing & removing centering shuttering struting propping etc & removal of form work for sides & soffit of beams benchings cantilever girder bressummers & Lintel not exceeding 1m in depth including cost of all materials labour complete.						
	(1)	1	3.70	0.60	—	2.22	
		2	3.70	0.23	—	1.70	
		2	1.80	0.23	—	0.82	
	(2)	1	5.30	0.60	—	3.18	
		2	5.30	0.23	—	2.43	
		2	1.80	0.23	—	0.82	
						11.17	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth	11.17	
1	2	3	4	5	6	7	8
	(3)	1	4.70	0.60	–	2.82	
		2	4.70	0.23	–	2.16	
		2	1.80	0.23	–	0.82	
	(4)	1	6.00	0.60	–	3.60	
		2	6.00	0.23	–	2.76	
		2	1.80	0.23	–	0.82	
	(5)	1	5.90	0.60	–	3.54	
		2	5.90	0.23	–	2.71	
		2	1.80	0.23	–	0.82	
	(6)	1	5.80	0.60	–	3.48	
		2	5.80	0.23	–	2.66	
		2	1.80	0.23	–	0.82	
	(7)	1	5.95	0.60	–	3.57	
		2	5.95	0.23	–	2.73	
		2	1.80	0.23	–	0.82	45.29

Serial No. .....
Name of Work .....
Name of Contractor of nature of
Date of commencement of work

Date	Full description, etc, o
1	2
	@ Rate 27

K

epth 6	Contents 7	Reference to last Measurement 8
	11.17	
	2.82	
	2.16	
	0.82	
	3.60	
	2.76	
	0.82	
	3.54	
	2.71	
	0.82	
	3.48	
	2.66	
	0.82	
	3.57	
	2.73	
	0.82	45.29.

M. A. R. 57 (Rule 116)
Measurement Book

No. B

Serial No. .....

Name of Work ..... From..... To..... 495405

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 45.29. 7	Reference to last Measurement 8
	(8)	1	6.15	0.60	—	3.69	
		2	6.15	0.23	—	2.82	
		2	1.80	0.23	—	0.82	
	(9)	1	5.90	0.60	—	3.54	
		2	5.90	0.23	—	2.71	
		2	1.80	0.23	—	0.82	
						59.69 m²	
				Limited to		55.65 m²	
	(8) Rate 271.36/m²					= 15915.26	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Hyder Lehar house Road						
		2	30.00	0.40	–	24	
		2	30.00	0.40	–	24	
		2	30.00	0.40	–	24	
		2	11.00	0.40	–	8.80	
		2	9.00	0.40	–	7.20	
	@ Rate 993.22/m²					88.0 m²	
						= 87403.36	
(14)	Precast slabs 20 m.m & down size for slab including centering & shuttering M/c mixed concrete laid in layers not exceeding						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agenc
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	15cms thick Labour Hom Hyderlehar t
	Execut
	cross Road
	Ambedkar No
	3rd cross Balore
	Roads

OK

Depth 6	Contents 7	Reference to last Measurement 8
–	24	
–	24	
–	24	
–	8.80	
–	7.20	
	88.0 24	
	= 87403.36	

down Rate for flat
uttering M/C mixed
not Exceeding

M. A. R. 57 (Rule 116)
Measurement Book

No. B

Serial No. .....
Name of Work ..... From..... To..... 495410
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	15cms thick well compacted cost of all materials labour Hom & machinery curing etc complete Hydrachain House Road Bellahally.						
		1	30.00	0.90	–	27.00	
		1	30.00	0.90	–	27.00	
		1	30.00	0.90	–	27.00	
		1	11.00	0.90	–	9.90	
	Cross Road	1	30.00	0.90	–	27.00	
	Ambedkar Nagara	1	30.00	0.90	–	27.00	
	3rd cross Balance	2	30.00	0.90	–	54.00	
	Loop	2	30.00	0.90	–	54.00	225.90

Executive Engineer

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents 225.90	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	C&FC	2	30.00	0.90	—	54.00	
		2	30.00	0.90	—	54.00	
	Executive Engineer	2	30.00	0.90	—	54.00	
		2	30.00	0.90	—	54.00	
	C&FC	2	30.00	0.90	—	54.00	
		2	30.00	0.90	—	54.00	
		2	7.20	0.90	—	12.96	
		2	4.10	0.90	—	7.38	
						570.24 m²	
	@ Rate 1856.67/m²					= 1058747.50	
	(15) providing & laying C.C using 20mm & down size granite Jelly & Readdy mixed Concreate						

Serial No. .....
Name of Work .....
Name of Contractor of nature of
Date of commencement of work

Date	Full description, etc,
1	2
	for R.C.C
	compacted
	c.m thick
	with nec
	Plaging
	Hyder Colony
	Roads C&FC
	For Concrete
	Roads
	Sygas Alob
	Roads (Bella

OOK

Depth 6	Contents 7	Reference to last Measurement 8
—	54.00	
—	54.00	
—	54.00	
—	54.00	
—	54.00	
—	54.00	
—	12.96	
—	7.38	
	570.24 sq.m	
	= 1058747.50	

ng 20mm & down
mixed Concrete

M. A. R. 57 (Rule 116)
Measurement Book

No. B

Serial No. .....

495411

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	for R.C.C work 1:2 in compacted vibrating c.m form work & scaffolding with necessary c.m form work etc complete		layers in 15cm thick layers & wet curing finishing with necessary to withstand pumping				
	Playing Course Hyder Ibram Hoote Roads C & RC Road 17/11/2018	2	30.00	0.25	0.05 = 0.75		
		2	30.00	0.25	0.05 = 0.75		
		2	30.00	0.25	0.05 = 0.75		
		2	11.00	0.25	0.05 = 0.27		
	For Concreat Road Syyas Alobas	1	15.00	$\frac{5.50+4.90}{2}$	× 0.10 = 7.80		
		1	15.00	$\frac{4.90+5.10}{2}$	× 0.10 = 7.50		
	Road (Bellahally)	1	15.00	$\frac{5.10+4.6}{2}$	× 0.10 = 7.27		
						25.09	

17/11/18

Executive Engineer

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents 25.09.	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Cross Road	1	15.00	$\frac{4.10+4.6}{2}$	x0.10	= 6.52	
		1	15.00	$\frac{4.10+4.70}{2}$	x0.10	= 6.60	
		1	15.00	$\frac{4.10+4.70}{2}$	x0.10	= 6.60	
		1	15.00	$\frac{4.70+4.9}{2}$	x0.10	= 7.20	
		1	15.00	$\frac{4.9+4.10}{2}$	x0.10	= 6.75	
		1	3.00	$\frac{4.50+4.10}{2}$	x0.10	= 1.54	
	2nd Cross Road	1	20.00	4.40	x0.10	= 8.80	
		1	15.00	$\frac{4.90+4.40}{2}$	x0.10	= 6.97	
		1	15.00	$\frac{4.40+4.50}{2}$	x0.10	= 6.67	
		1	15.00	$\frac{4.50+4.30}{2}$	x0.10	= 6.63	
		1	15.00	$\frac{4.30+4.50}{2}$	x0.10	= 6.26	
						95.63	

C&F.C.
Executive Engineer
27/1

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency ...
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	HICAN Hyde. Kha... Road

C&F.C.
Executive Er...
27/1

BOOK

ns		Contents	Reference to last Measurement
adth 5	Depth 6	25.09 7	8
4.10+4.60/2	×0.10 = 6.52		
4.10+4.70/2	×0.10 = 6.60		
4.10+4.70/2	×0.10 = 6.60		
4.70+4.90/2	×0.10 = 7.20		
4.90+4.10/2	×0.10 = 6.75		
4.50+4.10/2	×0.10 = 1.54		
4.40 ×0.10 = 8.80			
4.90+4.40/2	×0.10 = 6.97		
4.40+4.50/2	×0.10 = 6.67		
4.50+4.30/2	×0.10 = 6.63		
4.30+4.10/2	×0.10 = 6.26		
		95.63	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

495412

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	C&FC. & Executive Engineer 27/1	1	15.10	4.50+4.20/2	×0.10 =	6.56	
		1	15.10	4.20+4.45/2	×0.10 =	6.52	
		1	15.10	4.45+4.30/2	×0.10 =	6.60	
		1	15.10	4.50+4.55/2	×0.10 =	6.78	
		1	15.10	4.55+4.50/2	×0.10 =	6.78	
		1	15.10	4.45+4.50/2	×0.10 =	6.71	
		1	15.10	4.55+4.50/2	×0.10 =	6.41	
	HIGH Hyder Khan Road	1	20.1	4.50/2	×0.10 =	9.00	
		1	11.10	4.50+4.20/2	×0.10 =	11.51	
		1	15.10	3.00	× 0.10 =	5.40	
		1	15.10	4.00+5.20/2	×0.10 =	6.90	
						174.80	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	C/F C/O 17/11/2018					174.80	
		1	15.00	$\frac{5.10+3.85}{2}$	X 0.10	= 6.83	
		1	15.00	$\frac{3.85+4.20}{2}$	X 0.10	= 6.03	
		1	4.80	$\frac{4.20+4.50}{2}$	X 0.10	= 2.08	
		1	15.00	$\frac{3.70+2.9}{2}$	X 0.10	= 4.95	
		1	11.00	$\frac{2.90+4.60}{2}$	X 0.10	= 4.12	
		1	12.00	$\frac{2.95+4.80}{2}$	X 0.10	= 4.47	
						203.08 m³	
	@ Rate 6231.74/m³					M = 1265491.75	
	(16) Vacuum Dewatering with vacuum pump & suction mat & compaction with 5 HP after clubb - ed with floating disc including cost of generator HSD & machinery Speed vibratory power float blade & disc etc with all load & complete						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency ..
Date of commencement of work .....

Date	Full description, etc, of work
1	2

OK

Depth 6	Contents 7	Reference to last Measurement 8
6.63	X 0.10 = 6.63	174.80
1.70	X 0.10 = 6.03	
2.08	X 0.10 = 2.08	
2.9	X 0.10 = 4.95	
4.60	X 0.10 = 4.12	
4.80	X 0.10 = 4.47	
	203.08 m³	
	= 1265541.75	
	Vacuum pumps &	
	slum after clubb	
	cost of generator	
	tory power floater	
	d etc complete	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

495413

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
		1	15.00	5.10+4.90		= 78.00	
		1	15.00	4.90+5.10		= 75.00	
		1	15.00	5.10+4.60		= 72.75	
		1	15.00	4.10+4.6		= 62.25	
		1	15.00	4.10+4.60		= 62.25	
		1	15.00	4.40+4.90		= 66.00	
		1	15.00	4.90+4.40		= 66.00	
		1	15.00	4.40+4.9		= 72.00	
		1	3.60	4.40+4.10		= 15.48	
		1	20.00	4.4		= 88.00	657.73.

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth	657.73	
1	2	3	4	5	6	7	8
		1	15.10	$\frac{4.99+4.40}{2}$		= 69.75	
		1	15.10	$\frac{4.40+4.45}{2}$		= 66.75	
		1	15.10	$\frac{4.50+4.25}{2}$		= 66.37	
		1	15.10	$\frac{4.25+4.10}{2}$		= 62.62	
		1	15.10	$\frac{4.50+4.25}{2}$		= 65.62	
		1	15.10	$\frac{4.25+4.45}{2}$		= 65.25	
		1	15.10	$\frac{4.45+4.25}{2}$		= 66.10	
		1	15.10	$\frac{4.50+4.55}{2}$		= 67.87	
		1	15.10	$\frac{4.55+4.50}{2}$		= 64.12	
		1	15.10	$\frac{4.45+4.40}{2}$		= 63.10	
		1	15.10	$\frac{4.55+4.50}{2}$		= 64.12	
		1	20	× 4.10		= 82.00	
		1	11.10	× $\frac{4.10+2.25}{2}$		= 66.06	
						1513.26	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	⊕ Rate 95.40/-

OOK

th	Depth 6	Contents 657.73 7	Reference to last Measurement 8
	4.40	= 69.75	
	4.45	= 66.75	
	4.25	= 66.37	
	4.10	= 62.62	
	4.25	= 65.62	
	4.45	= 65.25	
	4.35	= 66.10	
	4.55	= 67.87	
	4.50	= 64.12	
	4.60	= 63.10	
	4.50	= 64.12	
		= 84.10	
	10+12.21 2	= 446.06	1513.26.

7 (Rule 116)
ent Book

No. B

495414

Serial No. ..... To.....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 1513.26. 7	Reference to last Measurement 8
		1	15.20	3.6	—	= 54.10	
		1	15.10	$\frac{4.10+5.20}{2}$	—	= 69.10	
		1	15.10	$\frac{5.10+3.8}{2}$	—	= 66.37	
		1	15.10	$\frac{3.8+4.20}{2}$	—	= 60.37	
		1	15.10	$\frac{3.70+2.9}{2}$	—	= 49.10	
		1	4.80	$\frac{4.20+4.00}{2}$		= 19.68	
		1	11.10	$\frac{2.90+4.60}{2}$		= 44.25	
		1	12.80	$\frac{2.95+4.50}{2}$		= 44.70	
						1918.73 m²	
						= 1829.89=60	

Rate 95.40/m³

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(17)	providing groove cutting for concreate pavement width of 5mm to 10mm & depth from 5mm to 100mm including cost of cutting making generator Hour of machinery including cost of blade coolant etc including cleaning of grooves & providing sand & bituminic filler & filler material etc complete	3	$\frac{5.50+4.9}{2}$	—	—	15.6	
		1	15	—	—	15.10	
		3	$\frac{4.9+5.10}{2}$	—	—	15.10	
		1	15	—	—	15.10	
		3	$\frac{4.6+5.10}{2}$	—	—	14.55	
		1	15	—	—	15.10	
						90.15	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency ...
Date of commencement of work .....

Date	Full description, etc, of work
1	2

BOOK

Depth 6	Contents 7	Reference to last Measurement 8
	Concreate pavement	
	t Forum - 100 x.m	
	alline generator	
	ng cost of blade	
	aning of grooves &	
	fillard & filler material	
—	15.6	
—	15.10	
—	15.10	
—	15.10	
—	14.55	
—	15.10	
	90.15	

57 (Rule 116)
ment Book

No. B

495415

Serial No. .....

Name of Work ..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
		3	$\frac{4.10+4.6}{2}$	—	—	13.05	
		1	15	—	—	15.10	
		3	$\frac{4.10+4.6}{2}$	—	—	13.05	
		1	15	—	—	15.10	
		3	$\frac{4.10+4.70}{2}$	—	—	13.2	
		1	15.10	—	—	15.10	
		3	$\frac{4.10+4.70}{2}$	—	—	13.20	
		1	15.10	—	—	15.10	
		3	$\frac{4.70+4.9}{2}$	—	—	14.40	
		1	15.10	—	—	15.10	
						232.05	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	137.20 8
		1	20.10	$\frac{5.70+5.85}{2}$		x 0.082 = 9.52	
	C & FC	1	20.10	$\frac{5.70+5.85}{2}$		x 0.084 = 14.29	
		1	30.10	$\frac{5.85+5.80}{2}$		x 0.082 = 14.41	
	ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ	1	10.10	$\frac{5.80+5.90}{2}$		x 0.082 = 4.82	
	⑧ Rate 73.12/m³					= 35700.82	153.24/m³
(21)	Lead for Disposal of Debris shall be payable at carriage rates by mechanical means including loading & unloading etc complete Qty is as per Item no 1					= 82.14 m³	
						= 60041.75	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Number
1	2	3
	Add for 10% for KRIDL	
	Add do 1% for Labour	

22/11/16
ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

BOOK

ons Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	70+5.85 / 2	x0.0825 = 9.52	137.20
	70+5.85 / 2	x0.0825 = 14.29	
	.85+5.80 / 2	x0.0825 = 14.41	
	.80+5.90 / 2	x0.0825 = 9.82	
		183.24	
		Rs = 357002.82	
		e shall be payable	
		ical means including	
		Complete	
		= 82.14 m²	
		= 60041.75	

57 (Rule 116)
ment Book

No. B

495420

Serial No. ..... To.....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
				Total Rs		67247858=87	
	Add for 10% for KRIDL Charges			= Rs		6724758	
	Add do 1% for Labour Cess			=		Rs 672477=55	
				Total		Rs 7464479=00	
						671515=00	
				TOTAL		671594=00	
				KRIDL Charges	10%	67159=00	
				Labour Cess	1%	6715=00	
				Total Rs.		7453754=00	
						Rs. 7453754=00	

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certificate:- (1) It is certified that the above work is done satisfactorily (2) The above bill amount is not claimed in any of privious bills						

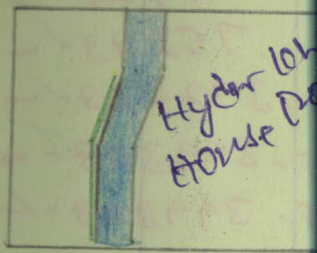
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

Assistant Executive Engineer
Byatarayanapura Sub-Divisit
KRIDL, BBMP, Bangalore

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agen
Date of commencement of work .....

Date	Full description, etc, of work
	2



Bdal

Ba

BOOK

s		Contents	Reference to last Measurement
adth	Depth		
5	6	7	8
		stities Until the done Satisfactorily ement is not f privious bill	

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

Assistant Executive Engineer
Byatarayanapura Sub-Divisi
KRIDL, BBMP, Bangalore

57 (Rule 116)
ment Book

No. B

495421

Serial No. .....
Name of Work ..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work ..... Ambedkar Nagara → New Slab Drain

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	Hydar Lohani House Road						
	Bdalally Quary Road						
	Ballahally Village						
	Bayyapa Hand						
	Bangalur Main Road						

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು ಉಪ
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ

MEASUREMENT

Date	Full description, etc, of work	Dimensio			Contents	Reference to last Measurement
		Number	Length	Br		
1	2	3	4	5	6	7	8
					Total Rs: 74,53,754-00	
					IT- 149075-00	
					CW. 74538-00	
					CBT. 7454-00	
					LR 75283-00	
					FSD 372688-00	
					CGST 66551-00	
					SGST 66551-00	
					Adv. 812140-00	
					Cheque: 6641614-00	

ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 74,53,754-00
Rs: 812140-00
ಗುತ್ತಿಗೆದಾರನು ಮಾಡಿದೆ: ಇದರಲ್ಲಿ ರೂ. [redacted]
Cheque Rs: 6641614-
ಮುಂಗಡವಾಗಿ ಮಾಡಿಕೊಂಡು ಉಳಿದ ಮೊಬಲಗು
ರೂ. ~~Fifty nine takh Seventy six~~
~~House one hundred Sixty six lakh~~
~~forty one thousand six hundred fifteen only.~~
ಲೆಕ್ಕಾಧೀಕ್ಷಕರು 27/11
ಬ್ಯಾಡರಾಯನಪುರ
ಬೃ. ಬೆ. ಮ. ಪಾ
27/11
ಬೃ. ಬೆ. ಮ. ಪಾ 27/11
ಬ್ಯಾಡರಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬೃ. ಬೆ. ಮ. ಪಾ

Serial No. .....
Name of Work .....
Name of Contractor of nature
Date of commencement of wo

Date	Full description, etc
1	2